



## PATENT ABSTRACTS OF JAPAN

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**SUZUURA TSUKASA****(54) PORTABLE COMPRESSOR****(57) Abstract:**

**PROBLEM TO BE SOLVED:** To provide a portable compressor which can be miniaturized, at a low cost.

**SOLUTION:** In a portable compressor composed of an electric motor 1, a compressor portion 2 driven by the electric motor 1 via a power transmission portion, an air tank 3 which stores compressed air generated by the compressor portion 2, the electric motor 1 and the power transmission portion are housed in and supported by a pair of housings, a first housing 5 and a second housing 6, which form a divided housing 4. The air tank 3 is formed between the second housing 6 and a third housing 7 that overlaps on the outside of the second housing 6.

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